

Title (en)

Syringe with cap

Title (de)

Spritze mit Verschluss

Title (fr)

Seringue avec capuchon

Publication

**EP 1795220 A1 20070613 (DE)**

Application

**EP 06023871 A 20061117**

Priority

DE 102005058133 A 20051130

Abstract (en)

Syringe (10), has a closure and a cannula (28), which projects from the syringe body (26). The syringe has sealing elements (14), which has an annular, flexible deformable area (18), which can be pressed in a sealing manner, by means of closing cap (34), on outer surface of the cannula. An independent claim is also included for the closure for a syringe.

IPC 8 full level

**A61M 5/32** (2006.01)

CPC (source: EP US)

**A61M 5/3202** (2013.01 - EP US)

Citation (search report)

- [A] WO 9310840 A1 19930610 - SUEDEDEUTSCHE FEINMECHANIK [DE]
- [A] FR 2370482 A1 19780609 - BAXTER TRAVENOL LAB [US]
- [A] US 4474734 A 19841002 - COOPER MURRAY S [US]

Cited by

EP2913076A4; FR2913200A1; EP3492128A1; US9962498B2; US10973985B2; US10183123B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

**EP 1795220 A1 20070613**; DE 102005058133 A1 20070531; US 2007156100 A1 20070705; US 7641636 B2 20100105

DOCDB simple family (application)

**EP 06023871 A 20061117**; DE 102005058133 A 20051130; US 60450606 A 20061127